Confirmation No.: 1850

Group Art Unit: 1641

Examiner: Yang, Nelson C.

I hereby certify that this correspondence is being electronically filed via EFS-Web with the United States Patent and Trademark Office on the date shown below.

Dated: July 23, 2007

Signature:

George A. Xixis)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Anthony Polak et al

Application No.

09/832,663

Filing Date

April 11, 2001

Entitled

Sensor Device and Methods for

Manufacture

Atty. Docket No.:

106570-2

RESPONSE TO NON-FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants submit this paper in response to the Office Action mailed March 21, 2007.

Pending Claims begin on page 2. No amendments are made.

Remarks begin on page 8 of this paper.

A *Petition for Extension of Time Under 37 C.F.R. § 1.136(a)* and the appropriate fees are being filed concurrently herewith.